

Title (en)  
REAL-TIME VIDEO DETECTOR

Title (de)  
ECHTZEITVIDEODETEKTOR

Title (fr)  
DÉTECTEUR VIDÉO EN TEMPS RÉEL

Publication  
**EP 2697967 A4 20141210 (EN)**

Application  
**EP 12770968 A 20120413**

Priority  
• US 201161476214 P 20110415  
• US 2012033658 W 20120413

Abstract (en)  
[origin: US2012265847A1] A request to retrieve data from a client device is intercepted by a video detector. The video detector determines if the request is for retrieving a video file. If the request is for a video file, and the video file is deemed to be transcoded to be displayed on the client device, the video detector forwards the request to a video optimizer along with encoding parameters. Encoding parameters are selected by the video detector based on properties of the client device, networks accessible by the client device, conditions of those networks, properties of the requested video and the type of video requested. The encoding parameters also include a file format type to which the requested video is to be transcoded.

IPC 8 full level  
**H04N 7/14** (2006.01)

CPC (source: EP KR US)  
**H04L 65/1076** (2013.01 - EP US); **H04L 65/60** (2013.01 - US); **H04L 65/80** (2013.01 - EP US); **H04L 67/303** (2013.01 - EP US); **H04L 67/565** (2022.05 - EP US); **H04N 19/156** (2014.11 - EP US); **H04N 19/40** (2014.11 - EP US); **H04N 21/2343** (2013.01 - KR); **H04N 21/234309** (2013.01 - EP US); **H04N 21/25** (2013.01 - KR); **H04N 21/6379** (2013.01 - EP US)

Citation (search report)  
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• See references of WO 2012142510A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**US 2012265847 A1 20121018; US 8484358 B2 20130709**; CN 103583040 A 20140212; CN 103583040 B 20170315; EP 2697967 A1 20140219; EP 2697967 A4 20141210; EP 2697967 B1 20200819; EP 2697968 A1 20140219; EP 2697968 A4 20141210; KR 101398319 B1 20140522; KR 20130140192 A 20131223; US 2012265901 A1 20121018; US 2013282874 A1 20131024; US 9106719 B2 20150811; US 9621606 B2 20170411; WO 2012142508 A1 20121018; WO 2012142510 A1 20121018

DOCDB simple family (application)  
**US 201213448227 A 20120416**; CN 201280025814 A 20120413; EP 12770968 A 20120413; EP 12771178 A 20120413; KR 20137030089 A 20120413; US 2012033655 W 20120413; US 2012033658 W 20120413; US 201213448214 A 20120416; US 201313919971 A 20130617